

1906.

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ANNUAL REPORT  
UPON THE  
Health and Sanitary Condition  
OF THE  
WORSBOROUGH  
URBAN DISTRICT,

BY

H. A. L. BANHAM, M.O.H.



Barnsley:

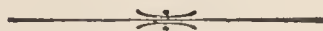
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1907.



# ANNUAL REPORT,

1906.



*To the Chairman and Members of the Urban District  
Council of Worsborough.*

GENTLEMEN,

In compliance with the requirements of the Local Government Board, I beg to submit my Fifth Annual Report on the Health and Sanitary Condition of the Worsborough Urban District.

In former years I have been able to present to you my Annual Report at your February meeting, but this year, owing to the delay in getting the statistics of the deaths of residents who died in public institutions outside your District, it was quite impossible to have it ready at the usual time.

Taking Worsborough Bridge as our centre, the District is divided into the following localities :—

Worsborough Common on the North,  
Worsborough Dale and Swaithe on the East,  
Worsborough and Birdwell on the South,  
Blacker on the South-East,

but for the purposes of Vital Statistics it is taken as one District.

TABLE A, *giving the Population of the District at the Census of 1891 and that of 1901, and the Population estimated to mid-year 1906.*

DISTRICT.	Acre- age.	Census, 1891.	Census, 1901.	Estimated Population to mid-year 1906
Worsborough	3,378	9,905	10,335	11,410

## BIRTHS.

The number of Births registered during 1906 was Births 429, being a decrease of 43 as compared with the number registered the previous year,

This number is made up of 200 males and 229 females, and is equal to an annual nativity rate of 37·59 per thousand of the estimated population, or a decrease of 4·4 on the rate of the previous year.

This is the lowest Birth-rate, with the exception of 1904, recorded in the past ten years.

It is impossible to get the number of Still-births; in my opinion the number in this District would be large.

TABLE B.

YEAR.	Males.	Females.	TOTAL.	Birth-rate.
1902	214	219	433	41·49
1903	240	201	441	41·40
1904	212	179	391	35·61
1905	224	248	472	42·03
1906	200	229	429	37·59

## DEATHS.

## Deaths

The number of Deaths which occurred within your District during the year was 154. The number is made up of 86 males and 68 females, and is equal to an annual mortality rate of 13·49 per thousand of the estimated population.

It must be a matter of great satisfaction to you to know that this is the lowest Death-rate, so far as I can discover, ever recorded for your District.

Twenty-one Deaths occurred outside of, but belonging to, your District; the corrected Death-rate is therefore 15·33.

When compared with the number of Deaths during 1905 it shows a decrease of 26, or a decrease of 2·53 per thousand of the estimated population.

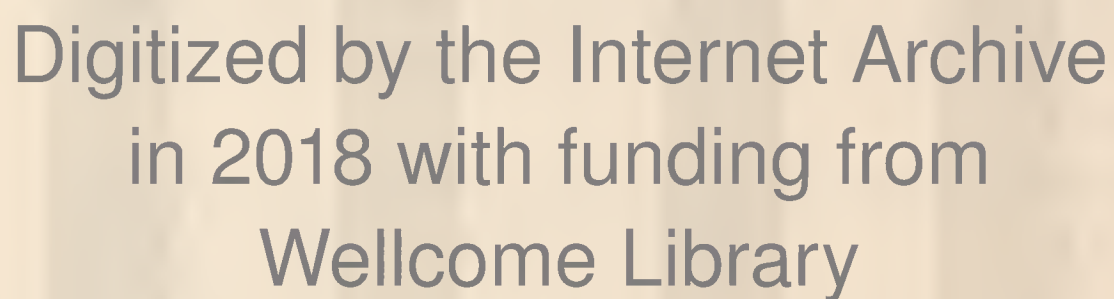
The number of Deaths in each quarter was as follows :—

	In District	Residents in Institutions outside District.			TOTAL.
1st Quarter	40	3	} Beckett Hospital and Union Workhouse } Kendray Hospital ... Leeds Infirmary ... Institut's in Sheffield	13	43
2nd Quarter	38	7		5	45
3rd Quarter	49	7		1	56
4th Quarter	27	4		2	31
TOTAL ...	154	21	...	...	175

The following are the chief **Vital Statistics for the Year 1906**,  
as compiled from the recently issued Report of the Registrar  
General :—

1906.	ENGLAND AND WALES.	Great Towns (76).	Smaller Towns (142).	England and Wales <i>less</i> the 218 Towns.
<b>BIRTH-RATE</b> ... ..	27·0*	27·9	26 5	26·3
<b>DEATH-RATE</b> ... ..	15·4	15 9	14·5	15·1
Zymotic Death-rate ... ..	1 73	2 24	1·71	1·18
Infantile Mortality ... .. (per 1,000 Births)	133	145	138	116

\* Lowest ever recorded.



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TABLE C, showing the Ages at which Deaths occurred.

AGES.					Number.
Under 1 year	...	...	...	...	63
1 year and under 2 years	...	...	...	...	19
2 years	„	5	„	...	7
5	„	„	15	„	8
15	„	„	25	„	4
25	„	„	50	„	20
50	„	„	65	„	35
65	„	and upwards	...	...	19

## INFANTILE MORTALITY.

Of the 175 Deaths which occurred during 1906, 63 Infantile Mortality. were under one year of age.

This number represents an annual rate of Infantile Mortality to every thousand Births of 146·85, as compared with 68 Deaths, or a rate of 144·06 for 1905.

Although the number of Deaths is less the rate is slightly higher than the previous year on account of the decrease in the number of Births.

The certified causes of the 63 Deaths are :—

Diarrhœa and Enteritis	...	...	18
Premature Birth and Congenital Defects	...	...	17
Nervous (Convulsions)	...	...	10
Bronchitis	...	...	3
Pneumonia	...	...	1
Other Respiratory	...	...	4
Other Tubercular	...	...	2
Heart Disease	...	...	2
Whooping Cough	...	...	2
Measles	...	...	1
Diphtheria	...	...	1
Accident	...	...	1
Urinary	...	...	1

Looking at the above list, the few deaths due to diseases of the respiratory organs is the first to strike one's notice. Further comment is necessary concerning the fact that no fewer than 18 children under one year of age died from Diarrhœa, though I have nothing new to add to what I have said in my previous Annual Reports.

The main factor has still to be overcome, viz.:—the battle against ignorance or negligence, or both, in the improper feeding of Infants.

I think some little improvement is being made in this direction, but the progress is slow, and that the cards of instruction which you caused to be distributed, through the agency of the Registrar, have had a beneficial effect.

TABLE D, *Infantile Mortality for the past 5 years.*

YEAR.	Birth Rate.	Number of Deaths under One Year.	Rate of Infantile Mortality.
1902	41·49	58	133·94
1903	41·40	68	154·19
1904	35·61	69	176·4
1905	42·03	68	144·06
1906	37·59	63	146·85

### ZYMOTIC DISEASES.

Zymotic Diseases.

During 1906 the number of Deaths from Zymotic Diseases was 38.

This number is equal to an annual mortality of 3·3 per thousand of the estimated population.

TABLE E, *shewing the number of registered Deaths from the principal Zymotic Diseases as compared with the previous 5 years.*

DISEASE.	1906	1905	1904	1903	1902	1901
Measles ... ..	3	7	5	2	13	...
Scarlet Fever ...	5	1	1	1	1	3
Whooping Cough.	3	3	2	3	5	3
Diphtheria... ..	3	1	5	1	3	2
Enteric Fever ...	...	6	2	9	1	2
Diarrhœa ... ..	24	20	20	9	9	20
Totals... ..	38	38	35	25	32	30



## SCARLET FEVER.

During 1906, 77 cases of Scarlet Fever have been notified as compared with 91 in 1905.

The distribution of these cases was as follows:—

DISTRICT.	1906	1905	1904	1903	1902	1901
Worsbro' Common... ..	26	9	8	3	4	17
Worsbro' Dale ... ..	10	20	3	4	11	18
Worsbro' Bridge ... ..	23	34	12	23	8	18
Worsbro' and Birdwell ...	12	26	17	18	3	10
Blacker ... ..	6	2	...	11	21	6
TOTALS ... ..	77	91	40	59	47	69

This, as usual, heads the list of the notifiable diseases, the incidence of the disease has been most marked in the districts of Worsbro' Common and Worsbro' Bridge. Speaking generally it has been of a mild nature, which renders it very difficult to discover early cases and to get proper isolation, as many are not medically treated.

Ten cases of Erysipelas were notified during 1906. Erysipelas.

The distribution was as follows:—

Worsbro' Bridge ... ..	...	...	...	3
Birdwell ... ..	...	...	...	4
Blacker ... ..	...	...	...	2
Worsbro' Dale ... ..	...	...	...	1
TOTAL ... ..	...	...	...	10

You will remember that I suggested to you, in one of my Monthly Reports, after receiving two notifications of one patient in a fortnight, that Erysipelas should be struck off the list of notifiable diseases. I am still of that opinion.

## TYPHOID FEVER.

During 1906 11 cases of Typhoid Fever have been notified, which number can be reduced to 10, as one of the cases was returned from the hospital not suffering from the disease, as compared with 24 in 1905.

TABLE F, showing the number of cases notified in each month, in each district.

MONTH.	Worsbro' Common.	Worsbro' Dale.	Worsbro' Bridge.	Worsbro' and Birdwell.	Blacker.	TOTAL
January ...	1	...	...	...	...	1
February ...	...	...	...	...	...	...
March ...	...	...	...	...	...	...
April ...	...	...	...	1	...	1
May ...	...	...	...	1	...	1
June... ..	...	...	...	...	...	...
July ...	...	1	...	...	...	1
August ...	...	...	1	...	...	1
September..	...	...	1	...	...	1
October ...	...	..	...	...	...	...
November...	...	1	1	1	...	3
December ...	1	...	...	...	...	1
TOTALS ...	2	2	3	3	...	10

TABLE G shows the distribution of the Disease for the previous 5 years.

DISTRICT.	1906	1905	1904	1903	1902	1901
Worsbro' Common... ..	2	3	3	8	5	8
Worsbro' Dale ... ..	2	3	...	4	1	2
Worsbro' Bridge ... ..	3	14	12	13	...	2
Worsbro' and Birdwell ...	3	3	5	1	2	...
Blacker ... ..	...	1	1	1	1	...
TOTALS ... ..	10	24	21	27	9	12

This substantial decrease in the number of cases of Typhoid Fever, especially in the Worsbro' Bridge district, must be a matter of great satisfaction to your Council, for no disease is a better index of the Sanitary condition of the district than Typhoid Fever. It is essentially a filth disease, pointing to some weak link in the Public Health Administration.

It was difficult to trace the exact source of infection. Of the above cases one woman became infected through nursing her husband, while another was attributed to eating mussels.

No cases could be traced to the Milk or Water Supply.

Seven of the cases were removed to the Hospital.

No Deaths occurred from this disease.

### DIPHTHERIA.

During 1906, eight cases of Diphtheria have been Diphtheria, notified to me, as compared with 16 in 1905.

The distribution of these cases was as follows:—

DISTRICT.	1906	1905	1904	1903	1902	1901
Worsbro' Common... ..	...	9	...	1	...	...
Worsbro' Dale ... ..	3	3	6	1	...	1
Worsbro' Bridge ... ..	4	4	2	3	1	...
Worsbro' and Birdwell ...	1	...	2	4	...	...
Blacker ... ..	...	...	...	...	...	...
TOTALS ... ..	8	16	10	9	1	1

I cannot give any reason for the occurrence of these cases. Only one case was due to direct infection, three of the cases were removed to the Hospital, two died before the receipt of the notification. In all, three deaths occurred.

### PUERPERAL FEVER.

Two cases of Puerperal Fever have been notified, one Puerperal Fever. from Worsbro' Bridge and one from Worsbro' Common, one terminating fatally. Both were cases which had been attended in their confinement by mid-wives.

Three deaths were registered as due to Measles and Measles and three to Whooping Cough. These diseases have not been Whooping Cough. so prevalent as usual.

### HOSPITAL ACCOMMODATION.

During 1906, 57 cases were removed to the Hospital, Hospital Accommodation. viz.—

7 of Enteric Fever out of the total number of 10 cases notified ;

47 cases of Scarlet Fever out of 77 ;

And 3 of Diphtheria out of 8.

## TUBERCULOSIS.

Tuberculosis.

During 1906, 6 deaths were registered as due to Phthisis, as compared with 14 in 1905, and 4 attributed to other Tubercular Diseases, as compared with 6 in 1905.

This is equal to an annual Death-rate of .87 per thousand of the estimated population for all Tubercular Diseases.

You will remember that in May last, at your instigation, a meeting was called of Representatives from all the local District Councils who subscribe to the Barnsley Fever Hospital, to consider the advisability of taking united action in the treatment and prevention of Tuberculosis in our districts, and of using the Small-pox Hospital at Lund Wood as a Sanatorium when not otherwise required. The scheme, afterwards described in a letter to the local paper as a hare-brained project, not receiving any support from the Barnsley Sanitary Authority, was abandoned.

The evil of spitting in public places is not recognised in this district, nor are the notices prohibiting spitting in trams observed, as a short time since I saw a delicate-looking youth smoking a cigarette expectorate 48 times whilst riding on a tram during a journey of a mile and a half.

Heart Disease.

17 deaths were registered as due to Heart Disease as compared with 11 in 1905.

Diseases of  
Respiration.

Twenty-five Deaths were registered as due to Bronchitis, Pneumonia, or other diseases of the respiratory organs, as compared with 41 in 1905.

## INQUESTS.

Inquests.

Fourteen Inquests have been held touching the deaths of persons in or belonging to your District, during 1906, as compared with 15 in 1905.



The following were the causes of death :—

Drowning	...	...	...	6
Heart Disease	...	...	...	4
Other Natural Causes	...	..		1
Suffocated	...	...	...	1
Suicide on Railway	...	...	...	1
Killed in Mine	...	...	...	1
TOTAL				14

Two Deaths were uncertified.

### WATER SUPPLY.

For the most part the Water Supply in your District Water Supply. has been satisfactory ; in no instance has any disease been traceable to the Water. The majority of the houses are adequately supplied from the main (Midhope Reservoir), only a few of the scattered outlying houses being dependent on wells for their supply.

### MILK SUPPLY.

During 1906 I have made a careful inspection of most Milk Supply. of the Cowsheds in your District, and the Sanitary Inspector has made 276 inspections of the 46 Cowsheds, belonging to 33 cowkeepers, and three milk vendors, who buy their milk wholesale and retail it out.

Two Cowsheds have been closed during the year as unfit for dairy cows, 10 repaired, and 1 rebuilt. Others are receiving attention with a view to their further improvement.

The majority of the Cowsheds and Dairies are in good order, and the condition of the cows, in my opinion, is above the average. There are, however, a few Cowsheds which are not altogether suitable, in that they are not sufficiently lighted, ventilated, or properly drained ; and some of the smaller cowkeepers are still without a proper Dairy.

Whilst appreciating the necessity of every precaution being taken on the part of the dairyman to ensure cleanliness, etc., this may be rendered of no avail by the carelessness one sees on the part of the consumers, who allow their milk to be received in a dirty vessel, and to stand uncovered in their living room, exposed to flies and dust.



## FACTORY AND WORKSHOPS ACT, 1901.

In submitting my Report on the Factory and Workshops Act, 1901, I have to state that there are 4 Factories, 3 Work-places, 5 Workshops, including 2 Tripe Boilers, 1 Bakehouse, and 3 Domestic Workshops in your District.

The following are the different trades carried on :—

## FATORIES.

- 1 Timber Yard and Saw Mills.
- 1 Joiner's Works.
- 1 Gas Works.
- 1 Corn Mill.

## WORK-PLACES.

- 1 Builder's Yard.
- 1 Electric Tram Dépôt.
- 1 Scrap Iron Yard.

## WORKSHOPS.

- 1 Sweet Manufacture.
- 1 Blacksmith.
- 2 Tripe Boilers.
- 1 Joiner.
- 1 Bakehouse.

## DOMESTIC WORKSHOPS.

- 3 Dressmakers.

All these have been visited during the year, and a careful inspection made as to the general cleanliness and Sanitary condition of each Workshop.

At the end of 1906 no list of out-workers had been received, although frequent inquiries have been made from time to time.

## SCHOOLS.

No Schools in your District have been closed owing to epidemics during the year.

The Sanitary conveniences in all the Schools are good.

Numerous reports from the Attendance Officer have been received from time to time certifying that children are suffering from Measles, Ring-worm, Eczema, Whooping-cough, etc., etc. It is impossible for me to verify the accuracy of each report, so I have kept no record of them. The few cases that I did investigate I found the diagnosis incorrect.

A notice has always been sent to the School when a notifiable Infectious Disease occurs in the home of a scholar.

In my opinion the Attendance Officer is too zealous in securing the attendance of scholars when they are not in a fit condition, and not of school age, *i.e.*, under the age of five.

### SCAVENGING.

The number of privy middens and ash-closets in the Worsbro' Urban District amounts to something like 780. The whole of the scavenging of these conveniences is done by your own staff.

	Loads.
Total number removed ... ..	5,461
Night-soil and Ashes ... ..	5,034
„ deposited on Farm Land...	3,230
Ashes deposited on Council's Tips ...	1,804
Bell-cart Rubbish deposited on Tips	427

### DRAINAGE.

The houses, where possible, are drained by the Council's sewers.

During the year there has been laid an extension of 46 yards of 12-inch sewer in West Street, and 37 yards of 9-inch sewer in Vernon Road.

All new drains are subjected to the water test, and made with cement joints.

New storm-water and settling tanks have been made at Birdwell Sewerage Farm.

### INFECTIOUS DISEASES.

All the houses where notifiable Infectious Diseases have occurred have been visited. Disinfectants have been supplied in every case, and instructions given to parents or those in charge of patients as to the methods they should adopt in order to prevent the spread of the disease.

Only five notices for over-crowding have been served Houses. during the year, and 55 new houses have been completed and occupied. There is not as much over-crowding in this District as in former years.

## METEOROLOGY.

MONTH.	No. of Days on which Rain fell.	Rainfall in Inches.	Maximum Temp. Registered in Shade.	Minimum Temp. Registered in Shade.	Mean Temper- ature.
January ...	17	3.36	58	26	42.2
February ...	14	2.22	50	24	37.6
March ...	17	1.47	63	27	44.5
April ... ..	10	.65	75	26	46.7
May ... ..	16	1.69	73	33	51.3
June ... ..	11	2.20	80	38	60
July ... ..	11	1.72	82	42	62.8
August ...	15	1.25	92	45	63.6
September...	8	.69	93	36	57
October ...	23	5.36	69	35	53.1
November ...	18	2.95	66	34	46.3
December ...	15	1.34	54	20	37.6

Total number of days upon which rain fell, 175.

Total Rainfall in Inches, 25.

Mean Temperature for Year 1906, 50.2.

For the energy and care exhibited by Mr. Whitaker (Surveyor) and Mr. Pilkington (Sanitary Inspector), in helping me during the year, I beg to tender my thanks.

I have the honour to be,

Your obedient Servant,

H. A. L. BANHAM.

Summary of Work done by the Sanitary Inspector during the year  
1906 in the Urban District of Worsborough.

I. PUBLIC HEALTH ACTS.	Number of legal notices served by Inspector.	Number of nuisances abated after notice.	General Remarks.
DWELLING HOUSES— (542 Inspections made)			
Foul conditions ... ..	6	6	20 houses cleansed after verbal notice.
Structural defects ... ..	14	12	31 houses and drains repaired after intimation notice.
Overcrowding ... ..	5	5	
Dilapidated privies and ashpits ... ..	39	36	
Defective W.C.'s ... ..	5	5	
Defective drains, soil pipes, etc. ... ..	46	43	8 repaired after verbal notice.
Defective sink pipes ... ..	10	10	
Animals improperly kept	2	2	
Foul cesspools ... ..	5	5	
Offensive deposits, etc...	6	6	
LODGING HOUSES ... ..	...	...	
COWSHEDS (No. on register 46) ... ..	1	1	9 repaired after intimation or verbal notice, and 2 closed.
SLAUGHTER-HOUSES (No. on register, 10) ... ..	...	...	1 repaired after intimation notice and 1 closed.
BAKEHOUSES (No. on register, 1) ... ..	...	...	
II. FACTORY AND WORKSHOPS ACT.			
(No. on register, 16.)			
2 Tripe boilers ... ..	...	...	} In fair condition.
17 Fried fish shops ... ..	...	...	
III. FOOD AND DRUGS ACT.	Samples taken for analysis.	RESULT.	
Milk ... ..	21	2 adulterated. Vendors warned.	

PRECAUTION AGAINST INFECTIOUS DISEASE :—

Houses disinfected after infectious disease	...	...	84
Lots of Clothing removed for disinfection	...	...	2
Schools disinfected	...	...	1

THOMAS PILKINTON,  
SANITARY INSPECTOR.



TABLE I.—*Vital Statistics of Whole District during 1906 and previous years.*

YEAR	Population estimated to middle of each Year.	Births.		Total Deaths under One Year of Age.		Total Deaths at all Ages.		Deaths of residents registered in Public Institutions beyond the District.	Deaths at all Ages. Nett.	
		Number.	Rate.*	Number.	Rate per 1,000 Births registered.	Number.	Rate.*		Number.	Rate.*
1896	10,120	448	44.26	68	154.01	184	18.18	13	197	19.46
1897	10,170	424	41.69	84	198.11	219	21.53	7	226	22.22
1898	10,210	410	40.15	79	192.68	190	18.60	8	198	19.39
1899	10,260	423	41.22	83	196.21	211	20.56	14	225	21.92
1900	10,300	423	41.06	73	172.34	171	16.60	10	181	17.57
1901	10,335	431	41.70	86	199.53	194	18.77	10	204	19.73
1902	10,435	433	41.49	58	133.94	181	17.34	5	186	17.82
1903	10,650	441	41.40	68	154.19	203	19.06	15	218	20.46
1904	10,978	391	35.61	69	176.4	177	16.12	12	189	17.21
1905	11,230	472	42.03	68	144.06	180	16.02	14	194	17.26
Aver- ages for yrs. 1896- 1905	10,468.8	429.6	41.06	73.6	172.14	191	18.27	10.8	201.8	19.3
1906	11,410	429	37.59	63	146.85	154	13.49	21	175	15.33

\* Rates calculated per 1,000 of estimated population.

Area of District (exclusive of area covered by water) 3,378 acres.

Total population at all ages	...	...	10,335	} At Census of 1901.
Number of inhabited houses	...	...	2,207	
Average number of persons per house	...	...	5.009	

Institutions outside the District receiving sick and infirm persons from the District—Wadsley Asylum; Kendray Fever Hospital; Union Workhouse; Beckett Hospital.  
Other Institutions, the deaths in which have been distributed among the several localities in the District—Leeds Infirmary; Sheffield Hospitals.



TABLE III.

*Cases of Infectious Disease notified during the Year 1906.*

Notifiable Disease.	Cases Notified in whole District.						Total Cases Notified in each Locality.					No. of Cases removed to Hospital from each Locality.				
	At all Ages.	At Ages—Years.					Worsbro' Bridge.	Worsbro' Dale.	Worsbro' Common.	Birdwell and Worsbro'.	Blacker.	Worsbro' Bridge.	Worsbro' Dale.	Worsbro' Common.	Birdwell and Worsbro'.	Blacker.
		Under 1.	1 to 5.	5 to 15.	15 to 25.	25 to 65.										
Small-pox ...																
Cholera ...																
Diphtheria ...	8	1	4	3			4	3			1	3				
Membranous Group																
Erysipelas ...	10	1		2		7	3	1		4	2					
Scarlet Fever ...	77	2	37	33	2	3	23	10	26	12	6	12	6	18	7	4
Typhus Fever ...																
Enteric Fever ...	10			3	2	5	3	2	2	3		3	2	1	1	
Relapsing Fever ...																
Continued Fever ...																
Puerperal Fever ...	2				2		1		1							
Plague ...																
TOTAL ...	107	4	41	41	6	15	34	16	29	19	9	18	8	19	8	4

ISOLATION HOSPITAL.—Kendray Fever Hospital.

TABLE IV.

*Causes of, and Ages at, Death during Year 1906.*

CAUSES OF DEATH.	DEATHS IN OR BELONGING TO WHOLE DISTRICT AT SUBJOINED AGES.							DEATHS IN OR BELONGING TO LOCALITIES AT ALL AGES				
	All Ages.	Under 1.	1 & under 5.	5 and under 15.	15 and under 25.	25 and under 65.	65 and upwards.	Worsbro' Common.	Worsbro' Dale.	Worsbro' Bridge.	Birdwell and Worsbro'.	Blacket.
Measles .. .. .	3	1	2							3		
Scarlet Fever ..	5		2	2	1			2	1		2	
Whooping-cough ..	3	2	1					1			2	
Diphtheria & Mem- branous Croup ..	3	1	1	1					2		1	
Croup .. .. .	2		2					1		1		
Diarrhœa .. ..	24	18	5			1		4	7	6	5	2
Puerperal Fever ..	1				1					1		
Other Septic diseases ..	2					2			1		1	
Phthisis (Pulmonary Tuberculosis) ..	6				1	5		1	1	3		1
Other Tubercular diseases .. ..	4	2	1	1					3	1		
Cancer, malignant disease .. .. .	9					6	3	2	4	2	1	
Bronchitis .. ..	9	3				3	3	2	4	3		
Pneumonia .. ..	7	1	1			5		1	4	1	1	
Other diseases of Respiratory Or- gans .. .. .	9	4	5					3		4	1	1
Alcoholism—Cirrho- sis of Liver ..	1					1					1	
Premature Birth ..	18	17	1					6	4	3	5	
Diseases and Acci- dents of Parturi- tion .. .. .	1					1			1			
Heart diseases ..	17	2	1			13	1	3	3	4	4	3
Accidents .. ..	10	1	1	2		6		1	4	4	1	
Suicides .. .. .	5				1	4		1	1	2		1
Nervous System ..	22	10	3	1		5	3	4	1	7	10	
Digestive System ..	1					1			1			
Urinary System ..	5	1		1		2	1			1	3	1
Old Age .. .. .	6						6	1	1	1	2	1
Appendicitis .. ..	1					1					1	
Diabetes .. .. .	1						1				1	
All Causes.. ..	175	63	26	8	4	56	18	33	43	47	42	10

TABLE V.

Deaths from stated Causes in Weeks and Months under One Year of Age.

CAUSE OF DEATH.	Under 1 Week	1-2 Weeks	2-3 Weeks	3-4 Weeks	Total under 1 Month	1-2 Months	2-3 Months	3-4 Months	4-5 Months	5-6 Months	6-7 Months	7-8 Months	8-9 Months	9-10 Months	10-11 Months	11-12 Months	Total Deaths under One Year.
Measles ... ..															1		1
Diphtheria: Croup ...															1		1
Whooping Cough ...										1							2
Diarrhoea, all forms...		1	2		3	1	2	3	2	3	1		2	1			18
Premature Birth ...	3		2		5												5
Congenital Defects ...	7	4			11	1		1									13
Injury at Birth ...	1	1			2												2
Atrophy, Debility, Marasmus							1										1
Tuberculous Menin- gitis ... ..																	1
Other Tuberculous Diseases ... ..															1		1
Meningitis ... ..						1								1			1
Convulsions ... ..	1	1	1		3		1				1			1		1	2
Bronchitis... ..										1				1			6
Pneumonia ... ..				1	1					1					1		3
Suffocation, overlying Other Causes ... ..	1				1	1		1								1	3
	13	7	5	1	26	5	5	5	2	6	2		3	3	4	2	63

